## .. Presidential Documents

Executive Order 12352 of March 17, 1982

#### Federal Procurement Reforms

By the authority vested in me as President by the Constitution and laws of the United States of America, and in order to ensure effective and efficient spending of public funds through fundamental reforms in Government procurement, it is hereby ordered as follows:

Section 1. To make procurement more effective in support of mission accomplishment, the heads of executive agencies engaged in the procurement of products and services from the private acctor shall:

- (a) Establish programs to reduce coministrative costs and other burdens which the procurement function imposes on the Federal Government and the private sector. Each program shall take into account the need to eliminate unnecessary agency procurement regulations, paperwork, reporting requirements, solicitation provisions, contract clauses, certifications, and other acministrative procedures. Private sector views on needed changes should be solicited as appropriate;
- (b) Strengthen the review of programs to balance individual program needs against mission priorities and available resources:
- (c) Ensure timely satisfaction of mission needs at reasonable prices by establishing criteria to improve the effectiveness of procurement systems:
- (d) Establish criteria for enhancing effective competition and limiting noncompetitive actions. These criteria shall seek to improve competition by such actions as eliminating unnecessary Government specifications and simplifying those that must be retained, expanding the purchase of available commercial goods and services, and, where practical, using functionally-oriented specifications or otherwise describing Government needs so as to permit greater latitude for private sector response;
- (e) Establish programs to simplify small purchases and minimize paperwork burdens imposed on the private sector, particularly small businesses;
- (f) Establish administrative procedures to ensure that contractors, especially small businesser, receive timely payment;
- (g) Establish clear lines of convacting authority and accountability.
- (b) Establish career management programs, covering the full range of personme) management functions, that will result in a highly qualified, well managed professional procurement work force; and
- (i) Designate a Procurement Executive with agency-wide responsibility to oversee development of procurement systems, evaluate system performance in accordance with approved criteria, enhance career management of the procurement work force, and certify to the agency head that procurement systems. meet approvéd criteria.

Sec. 2. The Secretary of Defense, the Administrator of General Services, and the Administrator for the National Aeronautics and Space Administration shall continue their joint effects to consolidate their common procurement regulations into a single simplified Federal Acquisition Regulation [FAR] by the end of calendar year 1982.

- Sec. 3. The Director of the Office of Personnel Management, in consultation with the heads of executive agencies, shall ensure that personnel policies and classification standards meet the needs of executive agencies for a prolessional procurement work force.
- Sec. 4. The Director of the Office of Management and Budget, through the Office of Federal Procurement Policy as appropriate, shall work jointly with the heads of executive agencies to provide broad policy guidance and overall leadership necessary to achieve procurement reform, encompassing
- (a) Identifying desirable Covernment-wide procurement system criteria, such as minimum requirements for training and appointing contracting officers;
- (b) Facilitating the resolution of conflicting views among those agencies having regulatory authority with respect to Government-wide procurement regulations;
- (c) Assisting executive agencies in streamlining guidance for procurement processes;
- (d) Assisting in the development of criteria for procurement career management programs;
- (e) Facilitating interagency coordination of common procurement reform
- (f) Identifying major inconsistencies in law and policies relating to procurement which impose unnecessary burdens on the private sector and federal procurement officials: and following coordination with executive agencies, submitting necessary legislative initiatives for the resolution of such inconsistencies: and
- [g] Reviewing agency implementation of the provisions of this Executive Order med of progress and accomplishments.





# OFFICE OF THE PRESIDENT OFFICE OF MANAGEMENT AND BUDGET WASHINGTON, D.C. 20003

#### CHARTER

#### EXECUTIVE COMMITTEE ON FEDERAL PROCUREMENT REFORMS

#### I. Establishment:

The Executive Committee on Federal Procurement Reforms is established effective May 18, 1982. It is under the leadership of the Office of Management and Budget and chaired by the Administrator for Federal Procurement Policy.

## II. Purpose:

The purpose of this Committee is to assist in implementation of the procurement reforms set forth in Executive Order 12352 by providing broad policy review and counsel to OMB through the Committee's Chairperson on all proposed implementation guidance. Interagency task groups will be appointed as set forth in Section V to develop guidance that will enable agency heads to fully accomplish their responsibilities under the Executive Order. One of the functions of the Committee will be to review and evaluate these task group recommendations. Other functions of the Committee are set forth in Section IV.

### III. Membership:

The Committee is composed of the agency level Procurementa Executive from each of the following organizations:

Department of Agriculture
Department of Defense
Department of Energy
Department of Interior
Department of Transportation
General Services Administration
National Aeronautics and Space Administration
Veterans Administration

Membership will also include a representative from the Small Business Administration and the Office of Personnel Management.

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## The Executive Committee will:

- o Provide advice with respect to the organization of interagency task groups and the nominations of individuals selected to chair task groups.
- o Review and provide advice with respect to each task group's charter.
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- o Review the proposed guidance developed by the task group and recommend changes, modifications or acceptance for transmittal to the agencies.
- o Advise and counsel OMB/OFPP on content of periodic reports to the President on the accomplishments and progress in implementing the Executive Order.
- o Review Government-wide proposed policies, recommend areas for the development of new policies and identify statutory provisions that need to be amended or repealed.

#### V. Task Groups:

Interagency task groups will be established to develop guidance which will facilitate agency accomplishment of the specific objectives of Executive Order 12352. Each task group will be chaired by a General or Flag Officer, or civil service equivalent. Responsibilities of the Chairperson include:

- o Ensuring a balanced membership in terms of perspective and agency mission responsibilities.
- o Developing a charter and presenting it to the Committee for review and approval.
- o Developing a plan of areas and issues to be examined by the task group.

- o Briefing the Committee on progress.
- o Developing and presenting to the Committee recommended actions.
- o Ensuring all actions in the charter and plan are completed or disposed of.

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Meetings of the Executive Committee will be held as necessary at the call of the Administrator for Federal Procurement Policy. Meetings will be held, on the average, once a month.

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Staff support to the Chairperson will be be provided by OFPP. The Administrator will designate an Executive Secretary to plan, coordinate, prepare the agenda, and maintain minutes of each meeting.

Approved:

Joseph R. Wright, Jr.

Deputy Director

office of Management and Budget

Approved:

Donald E. Sowle

Administrator for Federal

Procurement Policy

DATED: June 25, 1982

#### APPENDIX A

## MEMORANDUM AND STATEMENT OF GOVERNMENT PATENT POLICY ISSUED BY PRESIDENT NIXON ON AUGUST 23, 1971

(Published Federal Register, Vol. 36, No. 166, August 26, 1971)

## Memorandum for Heads of Executive Departments and Agencies

On October 10, 1963, President Kennedy forwarded to the Heads of the Executive Departments and Agencies a Memorandum and Statement of Government Patent Policy for their guidance in determining the disposition of rights to inventions made under Government-sponsored grants and contracts. On the basis of the knowledge and experience then available, this Statement first established Government-wide objectives and criteria, within existing legislative constraints, for the allocation of rights to inventions between the Government and its contractors.

was recognized that actual experience under the Policy could indicate the need for revision or modification. Accordingly, a Patent Advisory Panel was established under the Federal Council for Science and Technology for the purpose of assisting the agencies in implementing the Policy, acquiring data on the agencies' operations under the Policy, and making recommendations regarding the utilization of Government-owned patents. In December 1965, the Federal Council established the Committee on Government Patent Policy to assess how this Policy was working in practice; and to acquire and analyze additional information that could contribute to the reaffirmation or modification of the Policy.

The efforts of both the Committee and Panel have provided increased knowledge of the effects of Government patent policy on the public interest. More specifically, the studies and experience over the past seven years have indicated that:

- (a) A single presumption of ownership of patent rights to Government-sponsored inventions either in the Government or in its contractors is not a satisfactory basis for Government patent policy, and that a flexible, Government-wide policy best serves the public interest;
- (b) The commercial utilization of Government-sponsored inventions, the participation of industry in Government research and development programs, and commercial competition can be influenced by the following factors: the mission of the contracting agency; the purpose and nature of the contract; the commercial applicability and market potential of the invention; the extent to which the invention is developed by the contracting agency; the promotional activities of the contracting agency; the commercial orientation of the con-

tractor and the extent of his privately financed research in the related technology; and the size, nature and research orientation of the pertinent industry;

(c) In general, the above factors are reflected in the basic principles of the

1963 Presidential Policy Statement.

Based on the results of the studies and experience gained under the 1963 Policy Statement certain improvements in the Policy have been recommended which would provide (1) agency heads with additional authority to permit contractors to obtain greater rights to inventions where necessary to achieve utilization or where equitable circumstances would justify such allocation of rights, (2) additional guidance to the agencies in promoting the utilization of Government-sponsored inventions, (3) clarification of the rights of States and municipal governments in inventions in which the Federal Government acquires a license, and (4) a more definitive data base for evaluating the administration and effectiveness of the Policy and the feasibility and desirability of further refinement or modification of the Policy.

I have approved the above recommendations and have attached a revised Statement of Government Patent Policy for your guidance. As with the 1963 Policy Statement, the Federal Council shall make a continuing effort to record, monitor and evaluate the effects of this Policy Statement. A Committee on Government Patent Policy, operating under the aegis of the Federal Council for Science and Technology, shall assist the Federal Council in these matters.

This memorandum and statement of policy shall be published in the Federal Register.

#### RICHARD M. NIXON

#### STATEMENT OF GOVERNMENT PATENT POLICY

## Basic Considerations

- A. The Government expends large sums for the conduct of research and development which results in a considerable number of inventions and discoveries.
- B. The inventions in scientific and technological fields resulting from work performed under Government contracts constitute a valuable national resource.
- C. The use and practice of these inventions and discoveries should stimulate inventors, meet the needs of the Government, recognize the equities of the

contractor, and serve the public interest.

- D. The public interest in a dynamic and efficient economy requires that efforts be made to encourage the expeditious development and civilian use of these inventions. Both the need for incentives to draw forth private initiatives to this end, and the need to promote healthy competition in industry must be weighed in the disposition of patent rights under Government contracts. Where exclusive rights are acquired by the contractor, he remains subject to the provisions of the antitrust laws.
- E. The public interest is also served by sharing of benefits of Government-financed research and development with foreign countries to a degree consistent with our international programs and with the objectives of U.S. foreign policy.

F. There is growing importance attaching to the acquisition of foreign patent rights in furtherance of the interests of U.S. industry and the Government.

G. The prudent administration of Government research and development calls for a Government-wide policy on the disposition of inventions made under Government contracts reflecting common principles and objectives, to the extent consistent with the missions of the respective agencies. The policy must recognize the need for flexibility to accommodate special situations.

#### **Policy**

SECTION 1. The following basic policy is established for all Government agencies with respect to inventions or discoveries made in the course of or under any contract of any Government agency, subject to specific statutes governing the disposition of patent rights of certain Government agencies.

(a) Where

(1) a principal purpose of the contract is to create, develop or improve products, processes, or methods which are intended for commercial use (or which are otherwise intended to be made available for use) by the general public at home or abroad, or which will be required for such use by governmental regulations; or

(2) a principal purpose of the contract is for exploration into fields which directly concern the public health, public safety, or public welfare; or

(3) the contract is in a field of science or technology in which there has been little significant experience outside of work funded by the Government, or where the Government has been the principal developer of the field, and the acquisition of exclusive rights at the time of contracting might confer on the contractor a preferred or dominant position; or

(4) the services of the contractor are

(i) for the operation of a Government owned research or production facility; or

(ii) for coordinating and directing the work of others,

the Government shall normally acquire or reserve the right to acquire the principal or exclusive rights throughout the world in and to any inventions made in the course of or under the contract.

In exceptional circumstances the contractor may acquire greater rights than a nonexclusive license at the time of contracting where the head of the department or agency certifies that such action will best serve the public interest. Greater rights may also be acquired by the contractor after the invention has been identified where the head of the department or agency determines that the acquisition of such greater rights is consistent with the intent of this Section 1(a) and is either a necessary incentive to call forth private risk capital and expense to bring the invention to the point of practical application or that the Government's contribution to the invention is small compared to that of the contractor. Where an identified invention made in the course of or under the contract is not a primary object of the contract, greater rights may also be acquired by the contractor under the criteria of Section 1(c).

(b) In other situations, where the purpose of the contract is to build upon existing knowledge or technology, to develop information, products, processes,

or methods for use by the Government, and the work called for by the contract is in a field of technology in which the contractor has acquired technical competence (demonstrated by factors such as know-how, experience, and patent position) directly related to an area in which the contractor has an established nongovernmental commercial position, the contractor shall normally acquire the principal or exclusive rights throughout the world in and to any resulting inventions.

(c) Where the commercial interests of the contractor are not sufficiently established to be covered by the criteria specified in Section 1(b) above, the determination of rights shall be made by the agency after the invention has been identified, in a manner deemed most likely to serve the public interest as expressed in this policy statement, taking particularly into account the intentions of the contractor to bring the invention to the point of commercial application and the guidelines of Section 1(a) hereof, provided that the agency may prescribe by regulation special situations where the public interest in the availability of the inventions would best be served by permitting the contractor to acquire at the time of contracting greater rights than a nonexclusive license.

(d) In the situations specified in Sections 1(b) and 1(c), when two or more potential contractors are judged to have presented proposals of equivalent merit, willingness to grant the Government principal or exclusive rights in resulting inventions will be an additional factor in the evaluation of the proposals.

(e) Where the principal or exclusive rights in an invention remain in the contractor, he should agree to provide written reports at reasonable intervals, when requested by the Government, on the commercial use that is being made or is intended to be made of inventions made under Government contracts.

(f) Where the principal or exclusive rights in an invention remain in the contractor, unless the contractor, his licensee, or his assignee has taken effective steps within three years after a patent issues on the invention to bring the invention to the point of practical application or has made the invention available for licensing royalty-free or on terms that are reasonable in the circumstances, or can show cause why he should retain the principal or exclusive rights for a further period of time, the Government shall have the right to require the granting of a nonexclusive or exclusive license to a responsible applicant(s) on terms that are reasonable under the circumstances.

(g) Where the principal or exclusive rights to an invention are acquired by the contractor, the Government shall have the right to require the granting of a nonexclusive or exclusive license to a responsible applicant(s) on terms that are reasonable in the circumstances (i) to the extent that the invention is required for public use by governmental regulations, or (ii) as may be necessary to fulfill health or safety needs, or (iii) for other public purposes stipulated in the contract.

(h) Whenever the principal or exclusive rights in an invention remain in the contractor, the Government shall normally acquire, in addition to the rights set forth in Sections 1(e), 1(f), and 1(g),

(1) at least a nonexclusive, nontransferable, paid-up license to make, use, and sell the invention throughout the world by or on behalf of the Government of the United States (including any Government agency) and States and domestic municipal governments, unless the agency head determines that it would not be in the public interest to acquire the license for the States and domestic municipal governments; and

nonexclusive royalty-free license for the practice of the invention the world; an agency may reserve the right to revoke such license night grant an exclusive license when it determines that some degree ity may be necessary to encourage further development and comion of the invention. Where the Government has a right to acquire all or exclusive rights to an invention and does not elect to secure a a foreign country, the Government may permit the contractor to the rights in any foreign country in which he elects to secure a patent, the Government's right set forth in Section 1(h).

- N 2. Under regulations prescribed by the Administrator of rvices, Government-owned patents shall be made available and the cal advances covered thereby brought into being in the shortest time rough dedication or licensing, either exclusive or nonexclusive, and ted in official Government publications or otherwise.
- N 3. The Federal Council for Science and Technology in must the Department of Justice shall prepare at least annually a cerning the effectiveness of this policy, including recommendations nor modification as necessary in light of the practices and deteroof the agencies in the disposition of patent rights under their The Federal Council for Science and Technology shall continue to elop by mutual consultation and coordination with the agencies uidelines for implementation of this policy, consistent with existing nd to provide overall guidance as to disposition of inventions and which the Government has any right or interest; and uire data from the Government agencies on the disposition of patent inventions resulting from Federally-financed research and develop-

on the use and practice of such inventions to serve as bases for policy development; and se recommendations for advancing the use and exploitation of

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Each agency shall record the basis for its actions with reiventions and appropriate contracts under this statement.

DN 4. Definitions: As used in this policy statement, the stated ngular and plural are defined as follows for the purposes hereof: remment agency—includes any executive department, independent n, board, office, agency, administration, authority, Government n, or other Government establishment of the executive branch of the nt of the United States of America.

tes—means the States of the United States, the District of Columbia, co, the Virgin Islands, American Samoa, Guam and the Trust of the Pacific Islands.

- (e) Contract—means any actual or proposed contract, agreement, grant, or other arrangement, or subcontract entered into with or for the benefit of the Government where a purpose of the contract is the conduct of experimental, development, or research work.
- (f) Made- when used in relation to any invention or discovery means the conception or first actual reduction to practice of such invention in the course of or under the contract.
- (g) To the point of practical application—means to manufacture in the case of a composition or product, to practice in the case of a process, or to operate in the case of a machine and under such conditions as to establish that the invention is being worked and that its benefits are reasonably accessible to the public.

ties, cooperative relationships should be established which encourage the appropriate sharing of science and technology decisionmaking, funding support, and program planning and execution.

(5) The Federal Government should support and utilize engineering and its various disciplines and make maximum use of the engineering community, whenever appropriate, as an essential

element in the Federal policymaking process.

(6) Comprehensive legislative support for the national science and technology effort requires that the Congress be regularly informed of the condition, health and vitality, and funding requirements of science and technology, the relation of science and technology to changing national goals, and the need for legislative modification of the Federal endeavor and structure at all levels as it relates to science and technology.

(c) Procedures.—The Congress declares that, in order to expedite and facilitate the implementation of the policy enunciated in subsection (a) of this section, the following coordinate procedures are

of paramount importance:

(1) Federal procurement policy should encourage the use of science and technology to foster fingal use of materials, energy, and appropriated funds; to assure quality environment; and to

enhance product performance.

(2) Explicit criteria, including cost-benefit principles where practicable, should be developed to identify the kinds of applied research and technology programs that are appropriate for Federal funding support and to determine the extent of such support. Particular attention should be given to scientific and technological problems and opportunities offering promise of social advantage that are so long range, geographically wide-spread, or economically diffused that the Federal Government constitutes the appropriate source for undertaking their support.

(3) Federal promotion of science and technology should emphasize quality of research, recognize the singular importance of stability in scientific and technological institutions, and for urgent tasks, seek to assure timeliness of results. With particular reference to Federal support for basic research, funds should be allocated to encourage education in needed disciplines, to provide a base of scientific knowledge from which future essential technological development can be launched, and to add to the cultural heritage of the Nation.

(4) Federal patent policies should be developed, based on uniform principles, which have as their objective the preservation of incentives for technological innovation and the application of procedures which will continue to assure the full use of bene-

ficial technology to serve the public.

(5) Closer relationships should be encouraged among practitioners of different scientific and technological disciplines, including the physical, social, and biomedical fields.

(6) Federal departments, agencies, and instrumentalities should assure efficient management of laboratory facilities and equipment in their custody, including acquisition of effective equipment, disposal of inferior and obsolete properties, and cross-servicing to maximize the productivity of costly property of all kinds. Disposal policies should include attention to possibilities for further productive use.

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# EXECUTIVE OFFICE OF THE PRESIDENT OFFICE OF MANAGEMENT AND BUDGET WASHINGTON, D.C. 20503

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Donald E. Sowle

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The efforts of both the Committee and Panel have provided increased knowledge of the effects of Government patent policy on the public interest. More specifically, the studies and experience over the past seven years have indicated that:

- (a) A single presumption of ownership of patent rights to Government-sponsored inventions either in the Government or in its contractors is not a satisfactory basis for Government patent policy, and that a flexible, Government-wide policy best serves the public interest;
- (b) The commercial utilization of Government-sponsored inventions, the participation of industry in Government research and development programs, and commercial competition can be influenced by the following factors: the mission of the contracting agency; the purpose and nature of the contract; the commercial applicability and market potential of the invention; the extent to which the invention is developed by the contracting agency; the promotional activities of the contracting agency; the commercial orientation of the con-

tractor and the extent of his privately financed research in the related technology; and the size, nature and research orientation of the pertinent industry;

(c) In general, the above factors are reflected in the basic principles of the 1963 Presidential Policy Statement.

Based on the results of the studies and experience gained under the 1963 Policy Statement certain improvements in the Policy have been recommended which would provide (1) agency heads with additional authority to permit contractors to obtain greater rights to inventions where necessary to achieve utilization or where equitable circumstances would justify such allocation of rights, (2) additional guidance to the agencies in promoting the utilization of Government-sponsored inventions, (3) clarification of the rights of States and municipal governments in inventions in which the Federal Government acquires a license, and (4) a more definitive data base for evaluating the administration and effectiveness of the Policy and the feasibility and desirability of further refinement or modification of the Policy.

I have approved the above recommendations and have attached a revised Statement of Government Patent Policy for your guidance. As with the 1963 Policy Statement, the Federal Council shall make a continuing effort to record, monitor and evaluate the effects of this Policy Statement. A Committee on Government Patent Policy, operating under the aegis of the Federal Council for Science and Technology, shall assist the Federal Council in these matters.

This memorandum and statement of policy shall be published in the Federal Register.

RICHARD M. NIXON

#### STATEMENT OF GOVERNMENT PATENT POLICY

## Basic Considerations

- A. The Government expends large sums for the conduct of research and development which results in a considerable number of inventions and discoveries.
- B. The inventions in scientific and technological fields resulting from work performed under Government contracts constitute a valuable national resource.
- C. The use and practice of these inventions and discoveries should stimulate inventors, meet the needs of the Government, recognize the equities of the contractor, and serve the public interest.
- D. The public interest in a dynamic and efficient economy requires that efforts be made to encourage the expeditious development and civilian use of these inventions. Both the need for incentives to draw forth private initiatives to this end, and the need to promote healthy competition in industry must be weighed in the disposition of patent rights under Government contracts. Where exclusive rights are acquired by the contractor, he remains subject to the provisions of the antitrust laws.
- E. The public interest is also served by sharing of benefits of Government-financed research and development with foreign countries to a degree consistent with our international programs and with the objectives of U.S. foreign policy.

There is growing importance attaching to the acquisition of foreign on rights in furtherance of the interests of U.S. industry and the Government

G. The prudent administration of Government research and development calls for a Government-wide policy on the disposition of inventions made under Government contracts reflecting common principles and objectives, to the extent consistent with the missions of the respective agencies. The policy must recognize the need for flexibility to accommodate special situations.

#### **Policy**

SECTION 1. The following basic policy is established for all Government agencies with respect to inventions or discoveries made in the course of or under any contract of any Government agency, subject to specific statutes governing the disposition of patent rights of certain Government agencies.

(a) Where

(1) a principal purpose of the contract is to create, develop or improve products, processes, or methods which are intended for commercial use (or which are otherwise intended to be made available for use) by the general public at home or abroad, or which will be required for such use by governmental regulations; or

(2) a principal purpose of the contract is for exploration into fields which directly concern the public health, public safety, or public welfare; or

(3) the contract is in a field of science or technology in which there has been little significant experience outside of work funded by the Government, or where the Government has been the principal developer of the field, and the acquisition of exclusive rights at the time of contracting might confer on the contractor a preferred or dominant position; or

(4) the services of the contractor are

(i) for the operation of a Government-owned research or production facility; or

(ii) for coordinating and directing the work of others,

the Government shall normally acquire or reserve the right to acquire the principal or exclusive rights throughout the world in and to any inventions made in the course of or under the contract.

In exceptional circumstances the contractor may acquire greater rights than a nonexclusive license at the time of contracting where the head of the department or agency certifies that such action will best serve the public interest. Greater rights may also be acquired by the contractor after the invention has been identified where the head of the department or agency determines that the acquisition of such greater rights is consistent with the intent of this Section 1(a) and is either a necessary incentive to call forth private risk capital and expense to bring the invention to the point of practical application or that the Government's contribution to the invention is small compared to that of the contractor. Where an identified invention made in the course of or under the contract is not a primary object of the contract, greater rights may also be acquired by the contractor under the criteria of Section 1(c).

(b) In other situations, where the purpose of the contract is to build upon existing knowledge or technology, to develop information, products, processes,

or methods for use by the Government, and the work called for by the contract is in a field of technology in which the contractor has acquired technical competence (demonstrated by factors such as know-how, experience, and patent position) directly related to an area in which the contractor has an established nongovernmental commercial position, the contractor shall normally acquire the principal or exclusive rights throughout the world in and to any resulting inventions.

(c) Where the commercial interests of the contractor are not sufficiently established to be covered by the criteria specified in Section 1(b) above, the determination of rights shall be made by the agency after the invention has been identified, in a manner deemed most likely to serve the public interest as expressed in this policy statement, taking particularly into account the intentions of the contractor to bring the invention to the point of commercial application and the guidelines of Section 1(a) hereof, provided that the agency may prescribe by regulation special situations where the public interest in the availability of the inventions would best be served by permitting the contractor to acquire at the time of contracting greater rights than a nonexclusive license.

(d) In the situations specified in Sections 1(b) and 1(c), when two or more potential contractors are judged to have presented proposals of equivalent merit, willingness to grant the Government principal or exclusive rights in resulting inventions will be an additional factor in the evaluation of the

proposals.

(e) Where the principal or exclusive rights in an invention remain in the contractor, he should agree to provide written reports at reasonable intervals, when requested by the Government, on the commercial use that is being made or is intended to be made of inventions made under Government contracts.

- (f) Where the principal or exclusive rights in an invention remain in the contractor, unless the contractor, his licensee, or his assignee has taken effective steps within three years after a patent issues on the invention to bring the invention to the point of practical application or has made the invention available for licensing royalty-free or on terms that are reasonable in the circumstances, or can show cause why he should retain the principal or exclusive rights for a further period of time, the Government shall have the right to require the granting of a nonexclusive or exclusive license to a responsible applicant(s) on terms that are reasonable under the circumstances.
- (g) Where the principal or exclusive rights to an invention are acquired by the contractor, the Government shall have the right to require the granting of a nonexclusive or exclusive license to a responsible applicant(s) on terms that are reasonable in the circumstances (i) to the extent that the invention is required for public use by governmental regulations, or (ii) as may be necessary to fulfill health or safety needs, or (iii) for other public purposes stipulated in the contract.

(h) Whenever the principal or exclusive rights in an invention remain in the contractor, the Government shall normally acquire, in addition to the rights set

forth in Sections 1(e), 1(f), and 1(g),

(1) at least a nonexclusive, nontransferable, paid-up license to make, use, and sell the invention throughout the world by or on behalf of the Government of the United States (including any Government agency) and States and domestic municipal governments, unless the agency head determines that it would not be in the public interest to acquire the license for the States and domestic municipal governments; and



- the right to sublicense any foreign government pursuant to any g or future treaty or agreement if the agency head determines it would in the national interest to acquire this right; and
- (3) the principal or exclusive rights to the invention in any country in which the contractor does not elect to secure a patent.
- (i) Whenever the principal or exclusive rights in an invention are acquired by the Government, there may be reserved to the contractor a revocable or irrevocable nonexclusive royalty-free license for the practice of the invention throughout the world; an agency may reserve the right to revoke such license so that it might grant an exclusive license when it determines that some degree of exclusivity may be necessary to encourage further development and commercialization of the invention. Where the Government has a right to acquire the principal or exclusive rights to an invention and does not elect to secure a patent in a foreign country, the Government may permit the contractor to acquire such rights in any foreign country in which he elects to secure a patent, subject to the Government's right set forth in Section 1(h).
- SECTION 2. Under regulations prescribed by the Administrator of General Services, Government-owned patents shall be made available and the technological advances covered thereby brought into being in the shortest time possible through dedication or licensing, either exclusive or nonexclusive, and shall be listed in official Government publications or otherwise.
- SECTION 3. The Federal Council for Science and Technology in consultation with the Department of Justice shall prepare at least annually a report concerning the effectiveness of this policy, including recommendations for revision or modification as necessary in light of the practices and determinations of the agencies in the disposition of patent rights under their contracts. The Federal Council for Science and Technology shall continue to
- (a) develop by mutual consultation and coordination with the agencies common guidelines for implementation of this policy, consistent with existing statutes, and to provide overall guidance as to disposition of inventions and patents in which the Government has any right or interest; and
- (b) acquire data from the Government agencies on the disposition of patent rights to inventions resulting from Federally-financed research and development and on the use and practice of such inventions to serve as bases for policy review and development; and
- (c) make recommendations for advancing the use and exploitation of Government-owned domestic and foreign patents.

Each agency shall record the basis for its actions with respect to inventions and appropriate contracts under this statement.

- SECTION 4. Definitions: As used in this policy statement, the stated terms in singular and plural are defined as follows for the purposes hereof:
- (a) Government agency—includes any executive department, independent commission, board, office, agency, administration, authority, Government corporation, or other Government establishment of the executive branch of the Government of the United States of America.
- (b) States—means the States of the United States, the District of Columbia, Puerto Rico, the Virgin Islands, American Samoa, Guam and the Trust Territory of the Pacific Islands.

- (c) Invention, or Invention or discovery—includes any art, machine, manufacture, design, or composition of matter, or any new and useful improvement thereof, or any variety of plant, which is or may be patentable under the Patent Laws of the United States of America or any foreign country.
- (d) Contractor—means any individual, partnership, public or private corporation, association, institution, or other entity which is a party to the contract.
- (e) Contract—means any actual or proposed contract, agreement, grant, or other arrangement, or subcontract entered into with or for the benefit of the Government where a purpose of the contract is the conduct of experimental, development, or research work.
- (f) Made-when used in relation to any invention or discovery means the conception or first actual reduction to practice of such invention in the course of or under the contract.
- (g) To the point of practical application—means to manufacture in the case of a composition or product, to practice in the case of a process, or to operate in the case of a machine and under such conditions as to establish that the invention is being worked and that its benefits are reasonably accessible to the public.